

Imaging

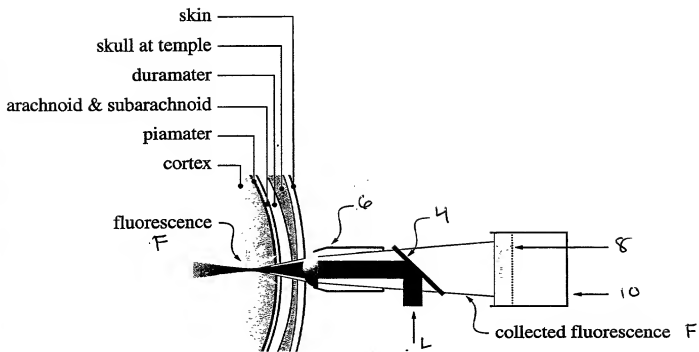
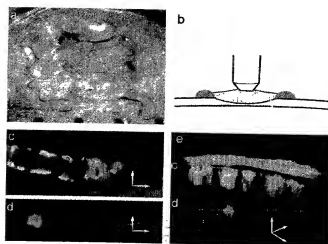
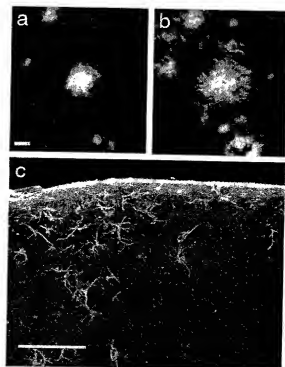


FIGURE 1B



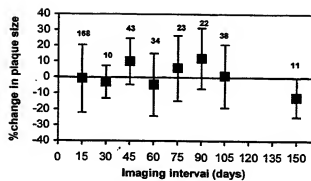
FIGURES 2A-E



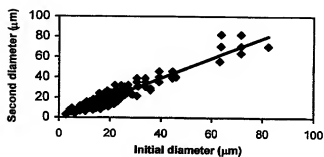
FIGURES 3A-C

Figure 1 consists of five panels (a-e) showing fluorescence microscopy images of Drosophila ommatidia. Panel a is a 2x3 grid of images showing single ommatidia with varying degrees of cone cell staining. Panel b shows a single ommatidium with a scale bar. Panel c shows another single ommatidium. Panel d shows a row of ommatidia with a scale bar. Panel e shows another row of ommatidia.

FIGURES 4A-E



A



B

FIGURES 5A-B

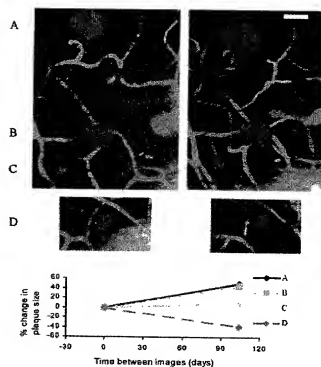
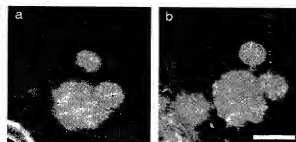


FIGURE 6



FIGURES 7A-B

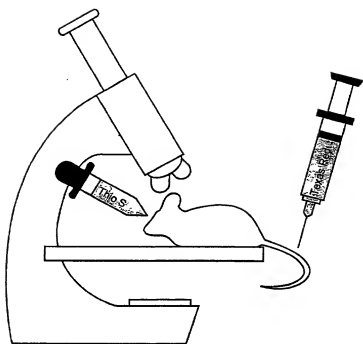


FIGURE 8

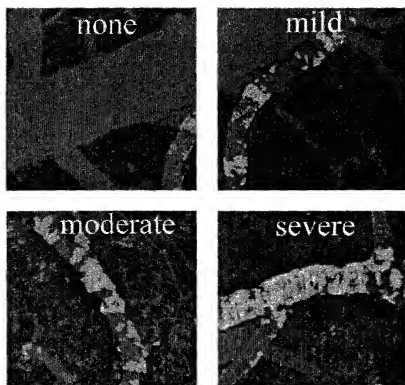


FIGURE 9

10001545-103101

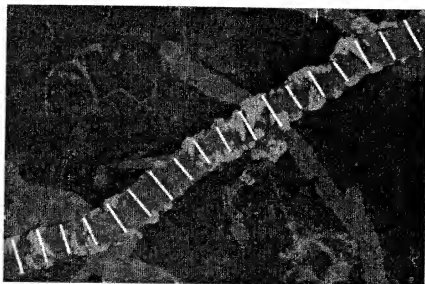
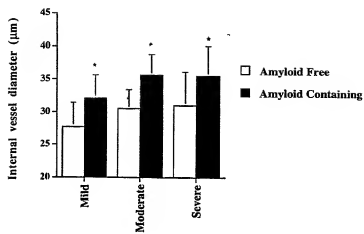


FIGURE 10

**FIGURE 11**

1001647, 103101

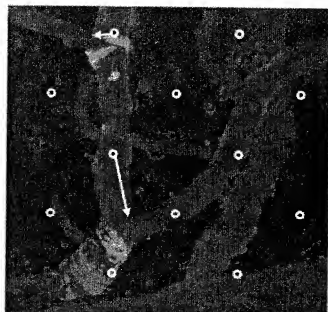


FIGURE 12

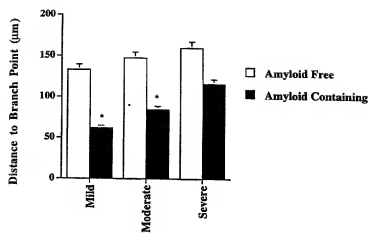
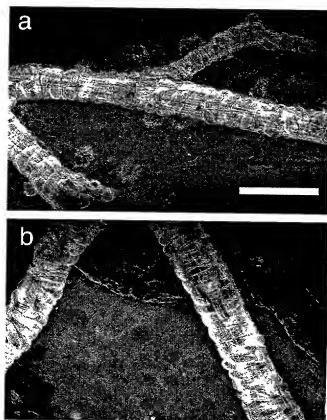


FIGURE 13

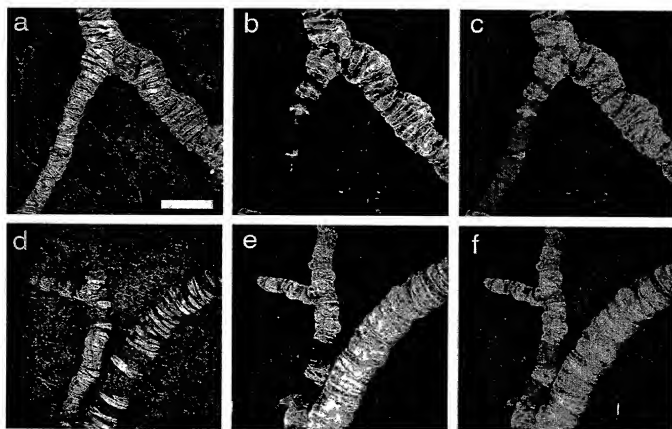
10001643.107101



FIGURE 14



FIGURES 15A-B



FIGURES 16A-F

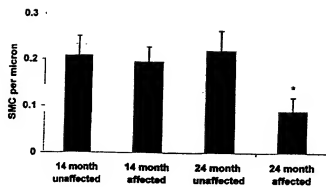
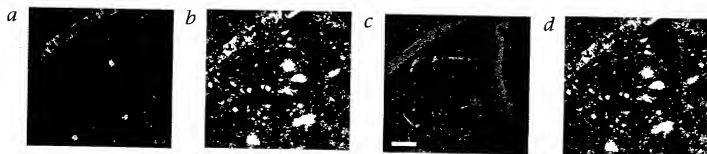


FIGURE 17

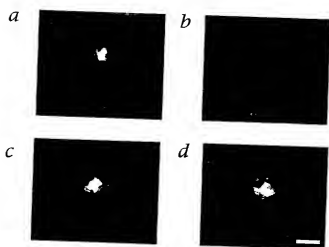
Treatment	Tg+ (Percent Dilation)	Tg- (Percent Dilation)
ACh	~10	~42*
SNP	~12	~45*

FIGURE 18

10001613-107101

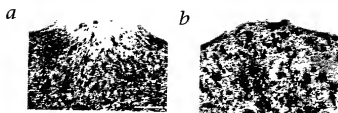


FIGURES 19A-D

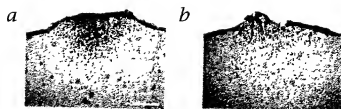


FIGURES 20A-D

10001617.107101

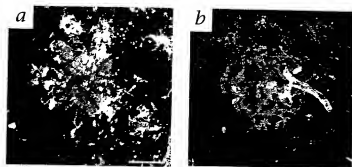


FIGURES 21A-B



FIGURES 22-A-B

1001647.102101



FIGURES 23A-B



Autofluorescence



PHF-tau